

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Canceled)

2. (Currently Amended) An image processing apparatus ~~according to claim 1,~~
comprising:

a scanner which reads image information from a document;

a designation button which associates first processing in which the image information of the document is read by the scanner with second processing performed with respect to the image information read by the scanner;

an input section which sets output contents in association with the designation button, based on which the image information read by the scanner in the first processing is printed by a printer;

a controller which controls execution of the first processing and second processing preset for the designation button when the designation button is operated; and

an output section which outputs the image information read by the scanner in the first processing to the printer in accordance with the output contents which are set by the input section, when the first processing and second processing preset for the designation button is executed by the controller,

wherein the controller cancels the image information read by the scanner when cancellation of the second processing is instructed after executing the first processing, and the controller executes the second processing when execution of the second processing is instructed, and

wherein said input section includes a setting button used for determining whether or not processing contents associated by use of the designation button should be output together with the image information that is read by the scanner under control performed by the controller.

3. (Canceled)

4. (Currently Amended) An image processing apparatus ~~according to claim 1,~~
comprising:

a scanner which reads image information from a document;

a designation button which associates first processing in which the image information of the document is read by the scanner with second processing performed with respect to the image information read by the scanner;

an input section which sets output contents in association with the designation button, based on which the image information read by the scanner in the first processing is printed by a printer;

a controller which controls execution of the first processing and second processing preset for the designation button when the designation button is operated; and

an output section which outputs the image information read by the scanner in the first processing to the printer in accordance with the output contents which are set by the input section, when the first processing and second processing preset for the designation button is executed by the controller,

wherein the controller cancels the image information read by the scanner when cancellation of the second processing is instructed after executing the first processing, and the controller executes the second processing when execution of the second processing is instructed, and

wherein said input section includes a setting button used for determining which image, the image information read by the scanner under control performed by the controller or an image obtained by processing the image read by the scanner, should be output.

5. (Canceled)

6. (Currently Amended) An image processing apparatus ~~according to claim 5,~~
incorporating both a scanner which reads image information and a printer which forms an image from the image information read by the scanner on an image formation medium, said image processing apparatus comprising:

a designation button which associates first processing in which image information of a document is read by the scanner with second processing performed with respect to the image information read by the scanner;

an input section which sets print contents in association with the designation button, based on which the image information read by the scanner in the first processing is printed by a printer; and

a controller which executes the first processing preset for the designation button when the designation button is designated, and which further controls the printer to form an image corresponding to the image information read by the scanner in the first processing based on the print contents which are set by the input section,

wherein the controller cancels the image information read by the scanner when cancellation of the second processing is instructed after executing the first processing, and the controller executes the second processing when execution of the second processing is instructed, and

wherein said input section includes a setting button used for determining whether or not processing contents associated by use of the designation button should be output together with the image information that is read by the scanner under control performed by the controller.

7. (Canceled)

8. (Currently Amended) An image processing apparatus ~~according to claim 5,~~ incorporating both a scanner which reads image information and a printer which forms an image from the image information read by the scanner on an image formation medium, said image processing apparatus comprising:

a designation button which associates first processing in which image information of a document is read by the scanner with second processing performed with respect to the image information read by the scanner;

an input section which sets print contents in association with the designation button, based on which the image information read by the scanner in the first processing is printed by a printer; and

a controller which executes the first processing preset for the designation button when the designation button is designated, and which further controls the printer to form an image corresponding the image information read by the scanner in the first processing based on the print contents which are set by the input section,

wherein the controller cancels the image information read by the scanner when cancellation of the second processing is instructed after executing the first processing, and the controller executes the second processing when execution of the second processing is instructed, and

wherein said input section includes a setting button used for determining which image, the image information read by the scanner under control performed by the controller or ~~an~~ image information obtained by processing the image information read by the scanner, should be output.

9. (Canceled)

10. (Currently Amended) An image processing method according to claim 9, used in an image processing apparatus provided with a scanner for reading a document image, said method comprising:

associating first processing in which image information of a document is read by the scanner with second processing performed with respect to the image information read by the scanner, and setting a designation button in accordance with association;

setting output contents in association with the designation button, based on which the image information read by the scanner in the first processing is printed by a printer;

executing the first processing and second processing that are associated by use of the designation button, when the designation button is operated;

outputting the image information read by the scanner in the first processing to the printer in accordance with the output contents that are set in association with the designation button when executing the first processing and second processing associated by use of the designation button; and

canceled the image information read by the scanner in the first processing when cancellation of the second processing is instructed after executing the first processing, and executing the second processing when execution of the second processing is instructed,

wherein said setting the output contents includes determining whether or not processing contents associated by use of the designation button should be output together with the image information that is read by the scanner as the first processing and second processing that are associated by use of the designation button.

11. (Canceled)

12. (Currently Amended) An image processing method according to claim 9, used in an image processing apparatus provided with a scanner for reading a document image, said method comprising:

associating first processing in which image information of a document is read by the scanner with second processing performed with respect to the image information read by the scanner, and setting a designation button in accordance with association;

setting output contents in association with the designation button, based on which the image information read by the scanner in the first processing is printed by a printer;

executing the first processing and second processing that are associated by use of the designation button, when the designation button is operated;

outputting the image information read by the scanner in the first processing to the printer in accordance with the output contents that are set in association with the designation button when executing the first processing and second processing associated by use of the designation button; and

canceling the image information read by the scanner in the first processing when cancellation of the second processing is instructed after executing the first processing, and executing the second processing when executing of the second processing is instructed,

wherein said setting the output contents includes determining which image information, the image information read by the scanner as the first processing and second processing that are associated by use of the designation button or ~~an~~ image information obtained by processing the image information read by the scanner, should be output.